

274.43266CX3

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Akira YAMAMOTO

Serial No.: 10/801,685

Filed: March 17, 2004

For: DIRECT ACCESS STORAGE HAVING PLURAL INTERFACES  
WHICH PERMIT RECEIPT OF BLOCK AND FILE I/O REQUESTS

Group: 2182

Examiner: A. Casiano

**SUBMISSION OF TERMINAL DISCLAIMERS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 23, 2004

Sir:

Attached is a Terminal Disclaimers are being submitted in an effort to place this application in condition for allowance.

Accordingly, early allowance of claims 1-12 is respectfully requested.

To the extent necessary, applicants petition for an extension of time under 37 C.F.R. §1.136. Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 50-1417 (Case No. 274.43266CX3) and please credit any excess fees to such Deposit Account.

Respectfully submitted,

Carl I. Brundidge  
Registration No. 29,621  
MATTINGLY, STANGER & MALUR, P.C.

CIB/jdc  
703/684-1120



PTO/SB/26 (09/-04)

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REJECTION OVER A "PRIOR" PATENT**

Docket Number (Optional)

274.43266CX3

In re Application of: Akira YAMAMOT

Application No.: 10/801,685

Filed: March 17, 2004

For: DIRECT ACCESS STORAGE HAVING PLURAL INTERFACES WHICH PERMIT RECEIPT OF BLOCK AND FILE I/O REQUESTS

The owner, Hitachi, Ltd., of Entire percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term prior patent No. 6,779,063 as the term of said prior patent is defined in 35 USC 154 and 173, and as the term of said prior patent is presently shortened by any terminal disclaimer. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of the term of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 USC 154 and 173 of the prior patent, "as the term of said prior patent is presently shortened by any terminal disclaimer," in the event that said prior patent later:

- expires for failure to pay a maintenance fee;
- is found invalid by a court of competent jurisdiction;
- is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321;
- has all claims canceled by a reexamination certificate;
- is issued; or
- is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

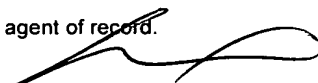
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2. ☒ The undersigned is an attorney or agent of record.

Reg. No. 29,621

  
Signature12/23/04  
Date

Carl J. Brundidge

Typed or printed name

703) 684-1120

Telephone number

- ☒ Terminal disclaimer fee under 37 CFR 1.20(d) included.

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